

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Schwabacher, et al.

09/535,300

Examiner: Art Unit:

1643

Serial No: Filing Date:

March 24, 2000

Title:

ONE-DIMENSIONAL ARRAYS ON OPTICAL FIBERS

COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Sir:

TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Information Disclosure Statement (Form PTO-1449)
- 2. Statement Filed Pursuant to the Duty of Disclosure Under 37 CFR §§1.56, 1.97 and 1.98
- 3. Cited Art
- 4. Return Post Card

Please charge any fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully submitted,

C. Hunter Baker, M.D., Ph.D.

Reg. No.: P-46,533

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, MA 02109

(617) 248-5000

Dated: Que. 24, 2000

3161373_1.DOC

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231 on 24, 2000

on Chiquet 24, 2000



#5 5.B. 9/7/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Applicant:

Schwabacher et al.

Examiner:

1643 / cm

Serial No.:

09/535,300 March 24, 2000 Art Unit: 1

SEP -5 2001

Filing Date: Title:

ONE-DIMENSIONAL ARRAYS ON OPTICAL FIBERS

TECH CENTER 1600/2900

Assistant Commissioner for Patents Washington, DC 20231

Sir:

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant respectfully requests consideration of this Supplemental Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

(Select A, B or C below)

A.	[X]	This Information Disclosure Statement has been filed:			
		(check 1, 2 and/or 3 below)			

- 1. [] within three months of the filing date of the above identified U.S. Patent application;
- 2. [] within three months of the filing date of the entry of the National Stage, as set forth in 37 C.F.R. §1.491, in an International application; and/or
- 3. [X] before the mailing date of the first Office Action on the merits in the above-identified application.

No fee or certification is required.

SEP -5 2000

This Information Disclosure Statement has been filed more than three months B. [] after the filing date of the present application and after the mailing date of this first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311. (check 1 or 2 below) The fee of \$240 as set forth in 37 C.F.R. §1.17(p) is enclosed; or 1. [] 4) Applicants hereby certify, as specified in 37 C.F.R. §1.97(e), that 2. [](check a or b below) each item of information contained in this Information Disclosure a. Statement was cited in a communication from a foreign Patent Office in a counterpart for this application not more than three months prior to the filing of this Statement; or no item of information contained in this Information Disclosure b. [] Statement was cited in a communication from a foreign Patent Office in a counterpart for this application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Statement. items indicated by an asterisk were identified in a recent review of c. related files. This Information Disclosure Statement has been filed after the mailing date of C. [] either a Final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311 and before payment of an Issue Fee. (check 1, 2, and 3 below) The Applicant hereby certifies, as specified in 37 C.F.R. §1.97(e), that: 1. $[\]$ (check a or b below) each item of information contained in this Information Disclosure a. Statement was cited in a communication from a foreign Patent

				Office in a counterpart for this application not more than three			
				months prior to the filing of this Statement.			
		b.	[]	no item of information contained in this Information Disclosure			
				Statement was cited in a communication from a foreign Patent			
				Office in a counterpart for this application or, to the knowledge of			
				the undersigned after making reasonable inquiry, was known to			
				any individual designated in 37 C.F.R. §1.56(c) more than three			
				months prior to the filing of this Statement.			
	2.	[]	A Peti	tion requesting consideration of the Information Disclosure			
			Statem	nent is attached.			
	3.	[]	The Pe	etition Fee of \$130 as set forth in 37 C.F.R. §1.17(i)(1) is enclosed.			
PART II - Information Cited							
A.	[X]	[X] The Applicant hereby makes of record in the above-identified application the					
		reference(s) listed on the attached form PTO-1449 (modified). The order of					
		presen	resentation of the references should not be construed as an indication of the				
		import	nportance of the references.				
B.	[]	The Applicant hereby makes the following additional information of record in the					
		above-identified application:					
				·			
PART III: Explanation of Non-English Language References and Remarks Concerning Other							
Inform	nation C	<u>tited</u>					
A.	[]	The fo	llowing	is a concise explanation of the relevance of each non-English			
		langua	ge refer	rence listed on the attached form PTO-1449 (modified):			
		-					
B.	[]	The fo	llowing	are remarks concerning the other information cited:			
	•						

PART IV: Remarks

- A. [X] Copies of references (check 1 or 2 below)
 - 1. [X] A copy of each of the references cited on the attached form PTO-1449 (modified) is enclosed;
 - 2. [] Copies of certain of the references cited on the attached form PTO-1449 (modified) are not enclosed because each of these references (indicated by asterisk) was previously cited by or submitted to the Office in a prior application, which prior application is relied upon for an earlier filing date under 35 U.S.C. § 120.
- B. [X] It is respectfully requested that: (check 1, 2, and 3 below)
 - 1. [X] The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
 - 2. [X] The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application;
 - 3. [X] The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.
- C. [X] By submitting this Information Disclosure Statement, Applicants make no representation that a search has been performed, of the extent of any search performed, or that more material information may not exist.

- D. [X] By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).
- E. [X] By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.
- F. [X] Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

An early and favorable action is hereby requested.

Please charge any additional fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully submitted,

C. Hunter Baker, M.D., Ph.D.

Reg. No. P-46,533

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, Massachusetts 02109 (617) 248-5000

Dated: August **24**, 2000

3161362 1.DOC

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231

on August 24, 200